

# BOONE'S BANDITS

Volume 4

Issue 1

#### **DISTRICT OFFICE:**

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## Local "REUSE" Hero

Normally, the District likes to feature a local recycling hero. This time, we have the opportunity to highlight a local student who is a **REUSE** hero. Olivia Neff, a fifth grader Granville Wells Elementary won blue ribbons at this year's Boone County 4H fair. Two of her projects included the reuse and repurpose of ordinary clothes pins into spirited wreaths. One wreath had a patriotic theme and the a bee theme. Congratulations to Olivia

on her blue ribbon and for being a good example of creativity and reuse!

Reuse is the second "R" in the <u>triad</u> of reduce, reuse & recycle. Each "R" is important in the <u>conservation</u> of natural resources and

limiting the amount of waste that is disposed.

**REUSE** - to use again especially in a different way.

<u>Triad</u> - a group of three

Conservation - the protection of animals, plants & natural resources; the careful use of natural resources (such as trees, oil, etc.) to prevent them from being lost or wasted.



Olivia Neff, 5th Grader at Granville Wells Elementary

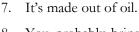
### Ricky's Raccoon Riddle: What is it?

- 1. It is estimated to kill thousands of marine animals each year.
- 2. It flies along the highways.
- 3. It gets stuck in trees.
- 4. It clogs sewer drains.
- 5. It breaks down into tiny bits that may pollute lakes, rivers, and oceans.
- It takes hundreds of years to degrade in a landfill.









 You probably bring it home every time you go shopping.

See the ANSWER on Page 3









DID YOU KNOW?

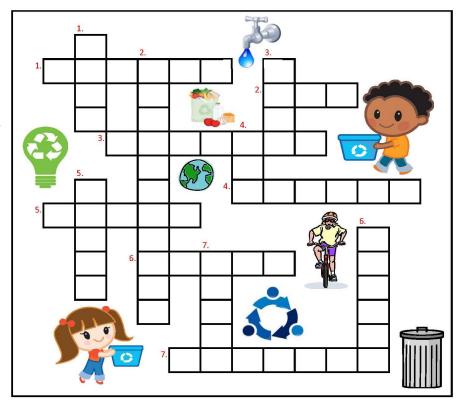
### **Environmental Crossword Puzzle**

#### **ACROSS**

- A dense growth of trees & underbrush covering a large tract of land.
- 2. Liquid substance used in vehicles & readily recycled, if it is not contaminated
- 3. Vehicle with two wheels & its use is encouraged for commuting to school or work
  - 4. Flip the switch to turn off these to save energy in your home.
- 5. Latex \_\_\_\_\_ is water based and non-toxic.
- 6. Third planet from the sun.
- 7. To process in order to regain material for human use. (Hint: it's the 3rd word in the famous 3 Rs)

#### DOWN

- 1. Chemicals such as chlorine are considered household hazardous waste & should be disposed of properly.
- 2. The combination of climate, soil & living things.
- 3. The upper layer of earth that may be dug or plowed and in which plants grow.





- 4. Acronym (initials) for Compact Fluorescent Lights
- 5. 70% of the Earth is covered by
- 6. To diminish or lessen (Hint: it's the 1st word in the famous 3 Rs)
- 7. To use again (Hint: it's the 2nd word in the famous 3 Rs)

Crossword Puzzle

Answers - On Back

How did you do?





REDUCE



REUSE



RECYCLE



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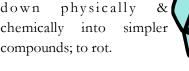
### Trashology: How long do things last in the landfill?

Have you ever wondered how long our household items last in the landfill before they decompose? I bet you would be surprised! Check out some of the items on this list & see if you can encourage your family to purchase different items at the grocery store RECYCLE!!!

Decompose -to break physically down chemically into compounds; to rot.



- Toilet Paper 2 weeks
- Paper Plates 1 week-2 months
- Orange Peel 2-5 weeks
- Cardboard 2 years
- Leather Shoe 50-100 years
- Aluminum Can 80-200 years
- Disposable Diaper 450 years
- Styrofoam Egg Carton -Unknown???
- Glass Jar/Bottle Unknown???



### Ricky Raccoon's Riddle ANSWER

#### Reasons to Recycle your Plastic Bags:

- Bags typically litter our streets & waterways.
- Bags in landfills take 100s of years to decompose.
- Recycled plastic bags typically end up as composite decking.

Don't let your plastic shopping bags litter our streets, harm wildlife or contaminate our waterways. Instead, tell Mom, Dad, Grandma & Grandpa to participate in the District's Plastic Bag swap in honor of America Recycles Day!



Last year's bags collected in honor of America Recycles Day! Let's double it!!!

### Recycling: Something on which we can all agree.

Join the Celebration



What: Plastic Bag Recycling & Swap

Where: 220 West Washington Street, Lebanon

(Use West Basement Entrance)

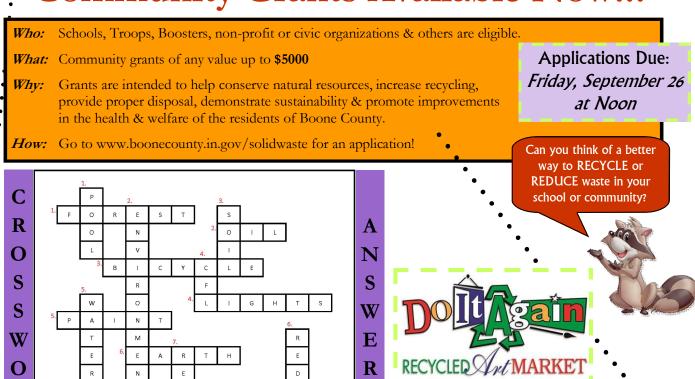
When: Nov. 17 - 21, 2014 (8am - 12pm & 1pm - 4pm)

#### More Information:

Bring in your plastic grocery bags for recycling & swap them for a reusable shopping bag! (Every 10 plastic bags = 1 reusable shopping bag)



# Community Grants Available Now!!!



S

Household Hazardous Waste Word Search

R

D

GASOLINE **AEROSOLS** FIRE EXTINGUISHER OIL BASED PAINT CFL SHARPS ANTIFREEZE **CLEANERS** THERMOSTATS GLUE MOTOR OIL CAR BATTERIES THERMOMETERS BRAKE FLUID PESTICIDES MEDICINE ELECTRONICS PROPANE POOL CHEMICALS HERBICIDES

B S S L B A  $\mathbf{E}$ T U  $\mathbf{E}$  $\mathbf{C}$ Т R W B V N  $\mathbf{E}$ S C T C A F T G I N  $\mathbf{E}$ X T R  $\mathbf{E}$ S 0 0 0 B R P F U K  $\mathbf{E}$ P H R S P R  $\mathbf{E}$ R S D U D H  $\mathbf{E}$ 0  $\mathbf{E}$  $\mathbf{E}$ G  $\mathbf{C}$ I  $\mathbf{E}$ T  $\mathbf{E}$ Z  $\mathbf{E}$  $\mathbf{E}$ R S T E L  $\mathbf{E}$ C T H Z  $\mathbf{M}$ C  $\mathbf{M}$ M  $\mathbf{E}$ D I S H  $\mathbf{E}$ S K T  $\mathbf{E}$ P E  $\mathbf{E}$ A V  $\mathbf{D}$ D A D R L A R U  $\mathbf{E}$ N F  $\mathbf{E}$ Ι R S O Η 0 T T G  $\mathbf{E}$ U W E D C P D D S F  $\mathbf{E}$ G R  $\mathbf{E}$ H  $\mathbf{E}$ R I A G T R  $\mathbf{B}$ T S T  $\mathbf{E}$  $\mathbf{E}$ R A B  $\mathbf{E}$ A R D E S S T  $\mathbf{E}$  $\mathbf{E}$  $\mathbf{X}$ T Ι Z I D  $\mathbf{E}$ E S K  $\mathbf{E}$ C Η R G  $\mathbf{E}$ A В L E S S Y  $\mathbf{E}$  $\mathbf{H}$  $\mathbf{E}$ G B D S H S  $\mathbf{E}$ D D R  $\mathbf{E}$ T C S B 0  $\mathbf{E}$  $\mathbf{E}$ S H E T G U

November 8, 2014

10 AM-4 PM

Zionsville Town Hall